MADHUSUDAN IYENGAR

Scrum Master | Quality Assurance | DevOps | Cloud

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SUMMARY

* 5 years of experience as **Scrum Master, DevOps and Quality Assurance**
* Experience working as **Agile and DevOps Coach**
* Implement the **DevOps** and **Agile** culture across the team(s)
* Experience in **Continuous Integration, Continuous Delivery, Continuous Deployment**
* Adept at writing epics, user stories and product backlogs
* Analyze the current system for collaboration and agility level
* Coordinating and participating in all agile ceremonies: daily stand up, sprint planning, sprint review, sprint retrospective and backlog refinement, demos, and other Scrum-related meetings
* Conducting User Acceptance Test (UAT) with the cross-functional client business teams
* Maintained sprint burn-down chart, sprint burn-up chart in JIRA to keep track of the team's progress and the team's velocity for better estimation of the sprints
* Proficient in requirement management, sprint planning, issue tracking, impediment management and work allocation using tools like JIRA
* Working on adoption of CI/CD, TDD, Pair Programming, Automation and DevOps
* Working experience in SDLC methodologies viz. DevOps, Scrum

EDUCATION

* **B.E** in **Computer Science and Engineering** at SJC Institute of Technology, VTU

WORK EXPERIENCE

* Scrum Master and DevOps at **Quess Corp** from **July 2018** to till date

RESPONSIBILITIES

**Scrum Master and Agile Coach**

* Coach Agile practices and values within the organization
* Conducting sessions on agile methodology to the new joiners in the scrum team
* Assessing the scrum maturity of teams and lead the team to higher levels of maturity
* Protecting the development team from impediments or team conflicts and maintain focus on product backlog and project timeline
* Facilitate daily sprint update across teams
* Work with PO to maintain healthy product backlog
* Managing Scrum of Scrums (SoS)
* Continuous alignment with Business and Product owner for updating the user stories and sprint goal
* Facilitate sprint planning, daily scrums, reviews, retrospectives and stakeholder meetings
* Working with product owner to prioritize product backlogs and future sprints
* Conducting sprint review (Demo) meeting at the end of each iteration
* Collaborate and coordinate with other scrum masters in multiple agile team environment
* Aligning the team to agile scrum principles, daily work log, status tracking
* Forecast the numbers of deliverables possible in an iteration
* Well versed in usage of JIRA for agile project planning and workflow designs

**Quality Assurance**

* Experience in writing test cases as per the business requirements for the defined user stories
* Documented both E2E and Usability test cases
* Reviewing test cases prepared by peers
* Experience in automating SAP Application using UIVeri5
* Good experience in developing the scripts using UIVeri5 for SAP UI5 application
* Giving demo of the functionality to Business before sprint signoff
* Ensured optimum quality of product
* Experience in UI, Regression, Smoke and Functional Testing
* Well versed in JIRA
* Documented the End user manual (A How-To document)